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(54) Title: CROSSLINKING WITHIN COORDINATION COMPLEXES

(57) Abstract: Crosslinked proteins, proteins and polymers, and polymers and methods of making the same are disclosed. In one illustrative embodiment, a method is provided comprising the steps of attaching a chelator to one or more polymers; creating a coordination complex between the first protein, the second protein, and a metal ion; and crosslinking the first and second proteins by exposing the coordination complex to an oxidant.

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